

Electronic Acknowledgement Receipt

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| EFS ID: | 4233585 |
| Application Number: | 10587067 |
| International Application Number: | |
| Confirmation Number: | 1685 |
| Title of Invention: | Lawsonia intracellularis subunit vaccine |
| First Named Inventor/Applicant Name: | Paul Vermeij |
| Customer Number: | 31846 |
| Filer: | William Michael Blackstone/Diane Payne |
| Filer Authorized By: | William Michael Blackstone |
| Attorney Docket Number: | I-2004.001 US |
| Receipt Date: | 05-NOV-2008 |
| Filing Date: | |
| Time Stamp: | 10:15:41 |
| Application Type: | U.S. National Stage under 35 USC 371 |

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| | |
|--|-----------------|
| Submitted with Payment | yes |
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$ 130 |
| RAM confirmation Number | 12604 |
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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|---|--------------|--|------------------|------------------|
| 1 | Applicant Response to Pre-Exam Formalities Notice | Response.pdf | 33101 | no | 2 |
| | | | ef67a43b3c31e8163b2a6acd5adf9988af0d bbba | | |

Warnings:

Information:

| | | | | | |
|---|---------------------------|----------|---|----|---|
| 2 | Oath or Declaration filed | Oath.pdf | 69954 | no | 4 |
| | | | e66bc6e2dbc8f5fb8eb37298f87317b90 e0c1 | | |

Warnings:

Information:

| | | | | | |
|---|------------------------|--------------|--|----|---|
| 3 | Fee Worksheet (PTO-06) | fee-info.pdf | 30197 | no | 2 |
| | | | 29ed56e0d1329ab7685efd6b9eab9009cc3 641f7 | | |

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| Total Files Size (in bytes): | | | 133252 |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

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